Amendments to the specification:

Please change the title of the specification to the following:

"HIV-1 Envelope Protein Associated With a Broadly Reactive Neutralizing Antibody Response"

Please amend the paragraph starting at line 8 on page 3 as follows:

The invention also includes an isolated HIV envelope protein comprising the amino acid sequence of SEQ ID NO:1 as well as an isolated nucleic acid molecule encoding the envelope protein, which was deposited with the American Type Culture Collection (ATCC) under accession No. PTA-6942.